Message from the CSE 2014 Steering Chairs

Welcome to the 17th IEEE International Conference on Computational Science and Engineering (CSE 2014) sponsored by IEEE Computer Society, organized by University of Electronic Science and Technology of China. It is our great pleasure to hold CSE 2014 in Chengdu, December 19-21, 2014. On behalf of the organizing committee of CSE 2014, we would like to express our cordial welcome and high respect to all participants.

CSE 2014 is the next event, in a series of highly successful International Conferences on Computational Science and Engineering, held mainly as the International Workshop on High Performance Scientific and Engineering Computing for 10 editions, mostly in conjunction with International Conference on Parallel Processing (ICPP), as COATA-98 (Orlando, USA, July 1998), HPSEC-99 (Fukushima, Japan, September 1999), HPSEC-00 (Toronto, Canada, August 2000), HPSEC-01 (Valencia, Spain, September 2001), HPSEC-02 (Vancouver, Canada, August 2002), HPSEC-03 (Kaohsing, Taiwan, October 2003), HPSEC-04 (Montreal, Canada, August 2004), HPSEC-04 with WCC-04 (Toulouse, France, August 2004), HPSEC-05 (Oslo, Norway, June 2005), HPSEC-06 (Columbus, USA, August 2006) and CSE-08 (São Paulo, Brazil, July 2008). The previous CSE-09, CSE-10, CSE-11, CSE-12 and CSE-13 were held in Vancouver, Canada, August 29-31, 2009, Hong Kong, China, December 11-12, 2010, Dalian, China, August 24-26, 2011, Paphos, Cyprus, December 5-7, 2012 and Sydney, Australia, December 3-5, 2013.

An international conference cannot be successfully organized without the supports and great voluntary efforts of many people and organizations and our main responsibility is to coordinate the various tasks carried out with other willing and talented volunteers. We would like to thank the General Chairs Prof. Jesus Carretero (University Carlos III of Madrid, Spain), Prof. Alfredo Cuzzocrea (ICAR-CNR & University of Calabria, Italy) and Prof. Dimitrios Georgakopoulos (CSIRO, Australia), for very successful organization of CSE 2014. We would like to express our special thanks to the Program Chairs: Prof. Didier El Baz (LAAS-CNRS, France), Prof. Ligang He (Warwick University, UK), Prof. Bahman Javadi (University of Western Sydney, Australia), as well as Prof. Bernabé Dorronsoro (University of Luxembourg, Luxembourg), Prof. Jun Liu (Xi'an Jiaotong University, China), Prof. Bingsheng He (Nanyang Technological University, Singapore), Prof. Yufeng Wang (Nanjing University of Posts and Telecommunications, China), Prof. Lin Cai (Huawei Technologies, USA), Prof. Sushil Prasad (University of Georgia, USA), Prof. Mianxiong Dong (National Institute of Information and Communications Technology, Japan), Prof. Stefano Chessa (Università di Pisa, Italy), Prof. Igor Kotenko (SPII, Russian Academy of Science, Russia), Prof. Patrick Hung (University of Ontario Institute of Technology, Canada), Prof. Florin Pop (University Politehnica of Bucharest, Romania), Prof. Dong-Seong Kim (University of Canterbury, New Zealand), for making excellent technical program. We also would like to express our appreciation for the excellent local team for the prefect local arrangements and the detailed registration work, especially to the Executive Chair Prof. Xingang Liu (University of Electronic Science and Technology of China), for his significant contribution on CSE 2014.

Finally, we also would like to take the opportunity to thank all the members of the organizing committee, the publicity chairs and technical program committee as well as all of the authors who submitted papers and the reviewers who reviewed a huge number of papers.

Prof. Laurence T. Yang (Chair), St Francis Xavier University, Canada
Prof. Peter Sloot, University of Amsterdam, Netherlands
Prof. Kuan-Ching Li, Providence University, Taiwan

Steering Committee Chairs of CSE 2014